Applicant(s) Application No. Index of Claims FANG, FANG 09/674,014 Art Unit Examiner 1639 Padmashri Ponnaluri (Through numeral) Cancelled Rejected Non-Elected Appeal N Α 0 1 Allowed Restricted Interference Objected

|                 |          |  |               |              |  |          | _            |                    | _              |          |          |          |          |  |  |              | ,            |          | _        |                      |          |           |            |                                     |          |          |   | -         |          |           | ,              |   |
|-----------------|----------|--|---------------|--------------|--|----------|--------------|--------------------|----------------|----------|----------|----------|----------|--|--|--------------|--------------|----------|----------|----------------------|----------|-----------|------------|-------------------------------------|----------|----------|---|-----------|----------|-----------|----------------|---|
| Claim Date      |          |  |               |              |  |          | С            | laim               | T              | Date     |          |          |          |  |  |              | CI           | aim      | Date     |                      |          |           |            |                                     |          |          |   |           |          |           |                |   |
| Final           | Г        | 7/10/68  |               |              |  |          |              |                    |                |          | Final    | Original |          |  |  |              |              |          |          |                      |          | Final     | Original   |                                     |          |          |   |           |          |           |                |   |
|                 | 1        |  | <b>-</b>      | -            | <u> </u>   | ╁        | 1            | $\vdash$           | ⊢              | Н        |          | 51       | +        | 1  |  | H            |              |          | -        |                      | $\dashv$ | 1         | 101        | H                                   | $\vdash$ |          | _ | -         | $\vdash$ |           | Н              |   |
| -               | 2        | Ĭ  | <del>/-</del> | ├            | ┼  | $\vdash$ | +            | +                  | -              | $\vdash$ |          | 52       | ╁        | $\vdash$   | ┢  | $\vdash$     |              |          |          | $\vdash$             | $\dashv$ |           | 102        | ┢                                   | $\vdash$ |          | - | -         |          | Н         | $\vdash$       |   |
|                 | 3        | 1  | ╁╌            | ╁╾           | +-   | +        | ╁            | +-                 | ╁              | Н        |          | 53       | +        | $\vdash$   | ┢  | 1            |              |          |          | -                    | $\dashv$ |           | 103        |                                     | $\vdash$ |          |   | $\vdash$  | -        | Н         |                |   |
|                 | 4        | ブ  | f             |              |  | t        | t            |                    |                | H        | 1        | 54       | T        | 1  | <del>                                     </del> |              | -            |          | Н        |                      | _        |           | 104        |                                     |          |          | - |           |          |           |                |   |
|                 | 5        | M  |               |              |  | t        | T            |                    |                | $\Box$   | -        | 55       | T        | <del>                                     </del> | <del>                                     </del> | 1            | _            | _        |          |                      | 7        |           | 105        |                                     | $\Box$   |          |   | -         |          |           | П              |   |
|                 | 6        | N  | Т             |              | T  |          | T            |                    |                |          |          | 56       |          | 1  | T  | T            |              |          |          |                      | $\dashv$ |           | 106        |                                     | Ħ        |          |   |           |          |           | П              |   |
|                 | 7        | 1  |               |              |  |          |              |                    |                | П        |          | 57       |          |  |  |              |              |          |          |                      |          | -         | 107        |                                     |          |          | - |           |          |           | П              |   |
|                 | 8        | V.   |               |              |  | L        |              | $\Box$             |                |          |          | 58       |          |  |  |              |              |          |          |                      |          |           | 108        |                                     |          |          |   |           |          |           |                |   |
|                 | 9        | N  |               |              |  |          |              |                    |                |          |          | 59       |          |  |  |              |              |          |          |                      |          |           | 109        |                                     |          |          |   |           |          |           |                |   |
|                 | 10       | Ņ  | L             | <u> </u>     |  |          | Ļ            |                    |                | Ш        |          | 60       |          | <u> </u>   | <u> </u>   |              |              |          |          |                      |          |           | 110        |                                     |          |          |   |           |          |           |                |   |
| <u></u>         | 11       | L  |               |              | $oxed{oxed}$                                     | $\perp$  | 1            | _                  |                | Ш        |          | 61       |          |  |  |              |              |          |          |                      | $\Box$   |           | 111        | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | Ш        |          |   |           | _        |           | Ш              |   |
| <u></u>         | 12       | $\!$ | _             | _            | <u> </u>   | _        | $\vdash$     | _                  | Ь.             | Щ        |          | 62       | ₩        | _  | <u> </u>   |              |              |          |          | $\perp$              | _        |           | 112        | ldash                               | Ш        |          |   | Щ         | _        | $\square$ | $\vdash$       |   |
| <u></u>         | 13       | ١.   | <u> </u>      | <u> </u>     | $\vdash$   | 1        | 1            | _                  | <u> </u>       | Щ        | <u> </u> | 63       | 1        | $\vdash$   | _  | ₩            | <u> </u>     |          |          | $\perp$              | 4        |           | 113        | $\sqcup$                            | Щ        |          |   | Щ         | _        |           | Щ              |   |
| <u></u>         | 14       | ₩  | <u> </u>      | ┡            | ⊢  | $\vdash$ | ╀            | ـــ                | <del>  -</del> | _        | <u> </u> | 64       | $\vdash$ | $\vdash$   | <u> </u>   | ₩.           | <u> </u>     |          | -        | _ -                  | 4        | <u> </u>  | 114        | _                                   | <b></b>  |          |   | $\vdash$  |          |           | Щ              |   |
|                 |          | V  | ⊢             | $\vdash$     | -  |          | ┼            | <del> </del>       |                | Н        | <u> </u> | 65       | -        | ┼  | ├  |              |              | <u> </u> |          | $\dashv$             | $\dashv$ | _         | 115        |                                     | $\vdash$ | $\dashv$ | _ | Н         |          | $\vdash$  |                |   |
| <u> </u>        | 16<br>17 | $\vdash$   | -             | ├-           | -  | -        | ╁            | ⊢                  | $\vdash$       |          | _        | 66<br>67 | ┼        | ┝  | ┝  | ⊢            |              |          | $\dashv$ | $\dashv$             | #        | -         | 116        |                                     | $\dashv$ |          |   |           | _        | -         | $\vdash\vdash$ |   |
|                 | 18       | -  | ├—            | <del> </del> | ├  | $\vdash$ | ╁            | -                  |                | $\dashv$ | -        | 68       | ╁        | ┢  | -  | ┝            | H            |          |          |                      | _        |           | 117        |                                     | $\dashv$ |          | _ | _         |          | -         | $\vdash\vdash$ |   |
|                 | 19       |  | -             | -            | ├  | -        | $\vdash$     | -                  |                | $\dashv$ | -        | 69       | +        | $\vdash$   | $\vdash$   | $\vdash$     | $\vdash$     | H        | $\dashv$ | -                    |          |           | 118<br>119 | $\vdash$                            | $\dashv$ |          |   |           |          |           |                | - |
|                 | 20       | ┝  | ┢             | -            |  |          | ╁            | ┢                  |                |          | $\vdash$ | 70       | ╫        | -  | -  | ├-           | -            |          | -        | -                    | $\dashv$ | $\vdash$  | 120        | H                                   | $\vdash$ | $\dashv$ |   | $\vdash$  |          | $\dashv$  | $\dashv$       |   |
| <u> </u>        | 21       |  | $\vdash$      |              | -  | -        | ╁            | -                  |                | $\dashv$ | -        | 71       | $\vdash$ | $\vdash$   |  | $\vdash$     | $\vdash$     | -        | $\dashv$ | $\dashv$             | $\dashv$ | -         | 121        | $\vdash$                            | $\dashv$ | ┥        | _ | -         |          |           | $\dashv$       |   |
|                 | 22       | $\vdash$   | -             | _            |  |          | t            |                    |                | $\dashv$ | -        | 72       | 1        |  |  | $\vdash$     |              |          | $\dashv$ |                      | ┥        |           | 122        |                                     | $\vdash$ | $\dashv$ |   |           |          |           | $\dashv$       |   |
|                 | 23       | $\vdash$   | -             | _            | _  |          | T            | T                  |                |          |          | 73       | 1        |  |  | <u> </u>     |              | _        | $\neg$   |                      | $\dashv$ |           | 123        |                                     | $\dashv$ | $\dashv$ |   |           |          |           | $\dashv$       |   |
|                 | 24       |  | $\vdash$      |              |  |          | T            | t                  |                |          |          | 74       |          | <b></b>  | _  | <del> </del> | _            |          | $\dashv$ |                      | ╗        |           | 124        |                                     |          | 一        |   |           |          |           | $\Box$         |   |
|                 | 25       | Г  |               |              |  |          |              | İ                  |                |          |          | 75       | 1        | 1  | $\vdash$   | Г            |              |          | ヿ        |                      | 7        |           | 125        |                                     |          | $\neg$   |   |           |          |           |                |   |
|                 | 26       |  |               |              |  |          |              |                    |                |          |          | 76       |          |  |  |              |              |          |          |                      |          |           | 126        |                                     |          |          |   |           |          |           |                |   |
|                 | 27       |  |               |              |  |          |              |                    |                |          |          | 77       |          |  |  |              |              |          |          |                      |          |           | 127        |                                     |          |          |   |           |          |           |                |   |
|                 | 28       | <u> </u>   | _             |              |  |          |              | <u> </u>           |                |          |          | 78       |          |  |  |              |              |          |          |                      |          |           | 128        |                                     |          |          |   |           |          |           |                |   |
|                 | 29       | L_   | _             |              |  |          |              |                    | Щ              |          |          | 79       | <u> </u> | <u></u>  | _  |              |              |          | _        |                      | _        |           | 129        |                                     |          | _        |   |           |          |           |                |   |
|                 | 30       | _  | <u> </u>      | <u> </u>     | _  | <u> </u> |              | <u> </u>           |                |          | <u> </u> | 80       | ↓_       | Ļ  |  | <u> </u>     | $oxed{oxed}$ |          | _        |                      | _        |           | 130        |                                     | $\dashv$ | _        |   |           |          |           |                |   |
|                 | 31       | _  | <u> </u>      | <u> </u>     | <u> </u>   | <u> </u> | _            | <b>↓</b>           | <u> </u>       | _        | <u> </u> | 81       | ╄        | ╙  | _  | _            | $oxed{oxed}$ |          | _        |                      | 4        |           | 131        |                                     | _        |          |   |           |          | _         |                |   |
| <u> </u>        | 32       |  | _             | _            | _  | _        | -            | ┞                  | <u> </u>       |          | <u> </u> | 82       | -        | <u> </u>   |  | <u> </u>     |              |          |          | _                    | _        | ļ         | 132        |                                     | $\dashv$ | _        |   |           |          |           | Щ              |   |
| <u> </u>        | 33<br>34 | _  | ١             | -            | _  | ⊢        | -            | ┢                  | $\vdash$       | $\dashv$ |          | 83       | 1        | $\vdash$   | -  | ⊢            | -            |          |          | -                    | $\dashv$ | $\vdash$  | 133        | Н                                   | $\vdash$ | 4        |   | Н         |          |           | Н              |   |
| <u> </u>        | 35       | -  | $\vdash$      | <u> </u>     | -  | ├        | -            | ├                  | $\vdash$       | -        | -        | 84<br>85 | +-       | -  |  | ├—           | -            | _        | $\dashv$ | +                    | $\dashv$ | $\vdash$  | 134        | -                                   | -        |          | _ |           |          |           | $\dashv$       |   |
| $\vdash$        | 36       | <del> </del>   | -             | $\vdash$     | $\vdash$   | $\vdash$ | $\vdash$     | <del>  -</del>     | -              | $\dashv$ | -        | 86       | -        | $\vdash$   | $\vdash$   | $\vdash$     | H            | =        | $\dashv$ | +                    | $\dashv$ | -         | 135<br>136 |                                     | $\dashv$ |          |   | -         | _        |           | $\vdash$       |   |
| $\vdash \vdash$ | 37       | _  | $\vdash$      | <u> </u>     | $\vdash$   | ╁        | $\vdash$     | -                  | -              | $\dashv$ | <u> </u> | 87       | +        | $\vdash$   | ┝  | 1            | H            |          |          | $\dashv$             | $\dashv$ | -         | 137        | $\vdash$                            |          | -        |   | $\vdash$  |          |           | -1             |   |
| $\vdash$        | 38       | <del> </del>   | -             |              | <del> </del>                                     | $\vdash$ | <del> </del> | $\vdash$           | $\vdash$       | $\dashv$ | <u> </u> | 88       | $\vdash$ | $\vdash$   | $\vdash$   | $\vdash$     | H            | -        |          | $\dashv$             | $\dashv$ | -         | 138        | $\vdash$                            | $\dashv$ | $\dashv$ |   | Н         |          |           |                | _ |
|                 | 39       | $\vdash$   |               | $\vdash$     | <del>                                     </del> | 1        | t            | H                  | Н              | $\dashv$ | -        | 89       | $\vdash$ | $\vdash$   | $\vdash$   | $\vdash$     | H            |          |          | $\dashv$             | $\dashv$ | $\vdash$  | 139        | $\vdash$                            | $\vdash$ | $\dashv$ |   | Н         |          |           | $\dashv$       | - |
|                 | 40       | $\vdash$   |               | _            | $\vdash$   | 1        | †            | Н                  | $\vdash$       | $\dashv$ | <u> </u> | 90       | t        | $\vdash$   | $\vdash$   |              | H            |          |          | 十                    | $\dashv$ | $\vdash$  | 140        | $\vdash$                            | $\vdash$ | $\dashv$ | _ | $\vdash$  | -        | -         | -              |   |
|                 | 41       |  | Т             | Ι            | _  | 1        | 1            | Г                  | $\Box$         | $\neg$   |          | 91       | T        |  | T  |              | П            |          | $\dashv$ |                      | ┨        |           | 141        | Н                                   |          |          | _ |           |          | $\neg$    | $\dashv$       | _ |
|                 | 42       |  |               |              |  |          |              |                    |                |          |          | 92       | T        |  | Г  |              | П            |          |          |                      | ٦        |           | 142        | М                                   |          |          |   |           | _        |           | $\neg$         |   |
|                 | 43       |  |               |              |  |          |              |                    |                |          |          | 93       | L        |  | L  |              |              |          |          |                      |          |           | 143        |                                     |          |          |   |           |          |           |                |   |
|                 | 44       |  |               |              |  |          |              |                    |                |          |          | 94       |          |  | L  |              |              |          |          |                      |          |           | 144        |                                     |          |          |   |           |          |           |                |   |
|                 | 45       |  |               |              |  |          |              |                    |                |          |          | 95       |          |  |  |              |              |          |          | $\square$            |          |           | 145        |                                     |          |          |   |           |          |           |                |   |
| igsquare        | 46       | L  | L             |              |  | ┖        |              | $oxedsymbol{oxed}$ | Ш              |          |          | 96       | $\Box$   | L  |  | 匚            |              |          |          | $\Box$               |          |           | 146        |                                     |          |          |   |           |          |           |                |   |
|                 | 47       | L_   | <u>L</u>      | <u> </u>     | _  |          | <u> </u>     | L                  | Ш              | $\Box$   | L        | 97       | 1        | <u> </u>   | _  |              |              |          | $\perp$  |                      | _        |           | 147        |                                     |          |          |   |           |          |           |                |   |
|                 | 48       | _  |               | L            | _  | <u> </u> | <u> </u>     | $\vdash$           | Щ              | $\Box$   | <u> </u> | 98       | 1        | <u>_</u>   | <u> </u>   | L            | Щ            |          |          | $\perp \!\!\! \perp$ | 4        |           | 148        | Ш                                   |          | _        |   | $\square$ |          |           | Ш              |   |
| ┝─┤             | 49       | <u> </u>   | $\vdash$      |              | $\vdash$   | ├        |              | <u> </u>           | Щ              | _        | -        | 99       |          | ـــ  | <u> </u>   |              | Ш            | Щ        | _        | _                    | _        | $\square$ | 149        | Щ                                   |          | _        |   | $\square$ |          |           | $\dashv$       |   |
| لـــا           | 50       | L_   |               | L            | L  | <u> </u> |              |                    |                |          | L        | 100      | 1        | l  | l  | 1            | l i          |          |          |                      | 1        | 1 1       | 150        |                                     |          | - !      |   |           |          |           |                |   |